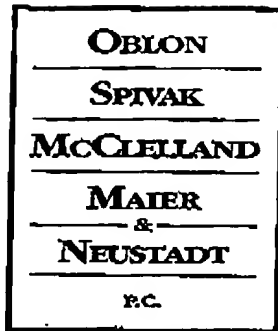


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OBLON, SPIVAK

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ATTORNEYS AT LAW

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on Date: February 7, 2005

Signature: *Sumudu Suman*

Total number of pages including this page: 12

OSMM&N File No. 212235US2RE

Serial No. 09/924,501

In the matter of the Application of: Hiroki SHOKI, et al.

For: ADAPTIVE ANTENNA

Dept.: E/M

By: EHK/nec

Due Date: 02/10/05

- Dep. Acct. Order Form
- Cover Letter
- Letter
- Copy of Petition to Withdraw the Holding of Abandonment filed January 12, 2005
- Copy of Cover Letter filed January 12, 2005
- Copy of Facsimile Filing Receipt and Facsimile Confirmation dated January 12, 2005
- Copy of Reissue Patent Application Statement as to Loss of Original Letters Patent filed July 6, 2004 and refiled January 12, 2005
- Copy of Date-Stamped Filing Receipt dated July 6, 2004 and refiled January 12, 2005
- Copy of Cover Letter filed July 6, 2004 and refiled January 12, 2005

Unless otherwise indicated or obvious from the nature of the transmittal, the information contained in this facsimile message is attorney privileged and confidential information intended for the use of the individual or entity named above. If the reader of this message is not the intended recipient or the employee or agent responsible to deliver it to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error or are not sure whether it is privileged, please immediately notify us by telephone and return the original message to us at the above address via the U.S. Postal Service at our Expense. Thank You.



Docket No.: 212235US2RE

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

ATTORNEYS AT LAW

ECKHARD H. KUESTERS
(703) 413-3000
EKUESTERS@OBLON.COM

RE: Application Serial No.: 09/924,501

Applicants: Hiroki SHOKI, et al.

Filing Date: August 9, 2001

For: ADAPTIVE ANTENNA

Group Art Unit: 3663

Examiner: HELLNER, MARK

SIR:

Attached hereto for filing are the following papers:

LETTER,

Copies of: COVER LETTER, REQUEST FOR WITHDRAWAL OF HOLDING OF
ABANDONMENT, and

FACSIMILE CONFIRMATION indicating a filing date of January 12, 2005,

Copies of: REISSUE PATENT APPLICATION STATEMENT AS TO LOSS OF ORIGINAL
LETTERS PATENT FILED JULY 6, 2004 and refiled January 12, 2005,

DATE-STAMPED FILING RECEIPT DATED JULY 6, 2004 and refiled January 12, 2005

COPY OF COVER LETTER FILED JULY 6, 2004 and refiled January 12, 2005

Our check in the amount of \$0.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Customer Number

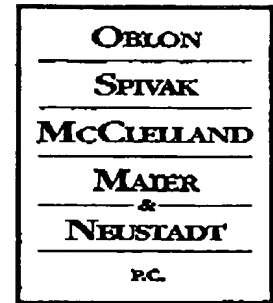
22850

(703) 413-3000 (phone)
(703) 413-2220 (fax)OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

Eckhard H. Kuesters

Registration No. 28,870

Surinder Sachar
Registration No. 34,4231940 DUKE STREET ALEXANDRIA, VIRGINIA 22314 U.S.A.
TELEPHONE: 703-413-3000 FACSIMILE: 703-413-2220 WWW.OBLON.COM



Docket No.: 212235US2RE

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

ATTORNEYS AT LAW

ECKHARD H. KUESTERS
(703) 413-3000
EKUESTERS@OBLON.COMRE: Application Serial No.: 09/924,501
Applicants: Hiroki SHOKI, et al.
Filing Date: August 9, 2001
For: ADAPTIVE ANTENNA
Group Art Unit: 3663
Examiner: HELLNER, MARK

SIR:

Attached hereto for filing are the following papers:

LETTER,**Copies of: COVER LETTER, REQUEST FOR WITHDRAWAL OF HOLDING OF
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Copies of: REISSUE PATENT APPLICATION STATEMENT AS TO LOSS OF ORIGINAL
LETTERS PATENT FILED JULY 6, 2004 and refiled January 12, 2005,
DATE-STAMPED FILING RECEIPT DATED JULY 6, 2004 and refiled January 12, 2005
COPY OF COVER LETTER FILED JULY 6, 2004 and refiled January 12, 2005**

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Respectfully submitted,

Customer Number

22850(703) 413-3000 (phone)
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MAIER & NEUSTADT, P.C.

Eckhard H. Kuesters

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FEB 07 2005

212235S2RE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

HIROKI SHOKI, et al.

SERIAL NO: 09/924,501

FILED: AUGUST 9, 2001

TITLE: ADAPTIVE ANTENNA

: EXAMINER: HELLNER, MARK

: GROUP ART UNIT: 3663

LETTERCOMMISSIONER FOR PATENTS
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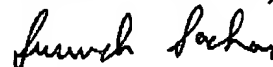
Sir:

Responsive to the Notice of Abandonment dated December 10, 2004, and further to our response filed via facsimile to the Patent Office facsimile no. (703) 308-7751. Applicants resubmit their REQUEST FOR WITHDRAWAL OF HOLDING OF ABANDONMENT because no facsimile confirmation was ever received from the Patent Office and the filing has not shown up on the Patent Application Information Retrieval Report reviewed February 1, 2005 and February 7, 2005. Applicants resubmit this Request for Withdrawal of Holding of Abandonment by facsimile and by hard copy delivered to the U.S. Patent and Trademark Office.

It is believed that the above discussion and documents enclosed herewith clearly prove that the timely response to the Office Action was filed and therefore, the holding of abandonment was issued in error.

Accordingly, it is requested the holding of abandonment be withdrawn and that prosecution be allowed to continue in the present application.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.Eckhard H. Kuesters
Attorney of Record
Registration No. 28,870

Customer Number

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I:\USER\SBAD\REQ FOR WITHD OF HOLDING OF ABAND\212235US LETTER.DOC

Surinder Sachar
Registration No. 34,423



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OSMM&N File No. 212235US2RE

Dept.: E/M

By: EHK/sba

Serial No. 09/924,501

In the matter of the Application of: Hiroki SHOKI et al.

For: ADAPTIVE ANTENNA

Due Date: 02/10/05

- Dep. Acct. Order Form
- Cover Letter
- Petition to Withdraw the Holding of Abandonment
- Copy of Reissue Patent Application Statement as to Loss of Original Letters Patent filed July 6, 2004
- Copy of Date-Stamped Filing Receipt dated July 6, 2004
- Copy of Cover Letter filed July 6, 2004

Unless otherwise indicated or obvious from the nature of the transmittal, the information contained in this facsimile message is attorney privileged and confidential information intended for the use of the individual or entity named above. If the reader of this message is not the intended recipient or the employee or agent responsible to deliver it to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error or are not sure whether it is privileged, please immediately notify us by telephone and return the original message to us at the above address via the U.S. Postal Service at our Expense. Thank You.

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OBLON, SPIVAK

NO. 551 P. 6 P. 1

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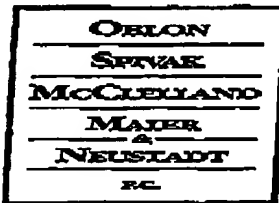
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on Date: January 12, 2005

Signature: *Michael R. Long*

Total number of pages including this page: 8

OSMM&N File No. 21223JUS2RE

Serial No. 09/924,501

In the matter of the Application of: Hiroki SHOKI et al.

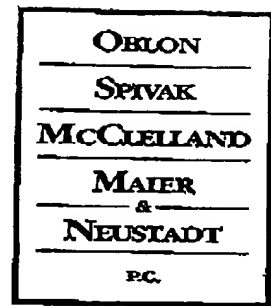
For: ADAPTIVE ANTENNA

Dept: EAM
By: EHK/sba

Due Date: 02/10/05

- Dep. Acct. Order Form
- Cover Letter
- Petition to Withdraw the Holding of Abandonment
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Docket No.: 212235US2RE

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

ATTORNEYS AT LAW

ECKHARD H. KUESTERS
(703) 413-3000
EKUESTERS@OBLON.COMRE: Application Serial No.: 09/924,501
Applicants: Hiroki SHOKI, et al.
Filing Date: August 9, 2001
For: ADAPTIVE ANTENNA
Group Art Unit: 3663
Examiner: HELLNER, MARK**CONFIRMATION**

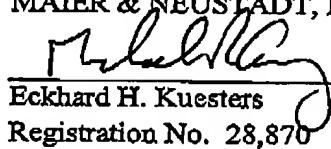
SIR:

Attached hereto for filing are the following papers:

**REQUEST FOR WITHDRAWAL OF HOLDING OF ABANDONMENT
COPY OF REISSUE PATENT APPLICATION STATEMENT AS TO LOSS OF ORIGINAL
LETTERS PATENT FILED JULY 6, 2004
COPY OF DATE-STAMPED FILING RECEIPT DATED JULY 6, 2004
COPY OF COVER LETTER FILED JULY 6, 2004**

Our check in the amount of \$0.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.
Eckhard H. Kuesters
Registration No. 28,870

Customer Number

22850(703) 413-3000 (phone)
(703) 413-2220 (fax)Michael R. Casey, Ph.D.
Registration No. 40,2941940 DUKE STREET ALEXANDRIA, VIRGINIA 22314 U.S.A.
TELEPHONE: 703-413-3000 FACSIMILE: 703-413-2220 WWW.OBLON.COM

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: :
HIROKI SHOKI, et al. : EXAMINER: HELLNER, MARK
SERIAL NO: 09/924,501 : GROUP ART UNIT: 3663
FILED: AUGUST 9, 2001 :
TITLE: ADAPTIVE ANTENNA

REQUEST FOR WITEDRAWAL OF HOLDING OF ABANDONMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Responsive to the Notice of Abandonment dated December 10, 2004, Applicants herewith request withdrawal of said abandonment for the following reasons.

An Office Action was mailed by the Examiner on May 4, 2004, with a shortened statutory period of 2 month, to expire on July 4, 2004 (extended to July 6, 2004 because of the Federal Holiday on July 5, 2004).

Enclosed herewith is a copy of the date-stamped filing receipt evidencing filing of a Reissue Patent Application Statement as to Loss of Original Letters Patent on July 6, 2004. We also enclose copies of the Reissue Patent Application Statement as to loss of Original Letters Patent, Utility transmittal and date-stamped Filing Receipt. In order to expedite prosecution, Applicant's Attorney is submitting a newly signed, certified copy of the documents indicated above so as set as originals.

Application No.: 09/924,501
Inventor: Hiroki SHOKI et al.
In Reply to Office communication of December 10, 2004
Page 2

It is believed that the above discussion and documents enclosed herewith clearly prove that the timely response to the Office Action was filed and therefore, the holding of abandonment was issued in error.

Accordingly, it is requested the holding of abandonment be withdrawn and that prosecution be allowed to continue in the present application.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.



Eckhard H. Kuesters
Attorneys of Record
Registration No. 28,870

Customer Number

22850

Tel: (703) 413-3000

Fax: (703) 413-2220

Michael R. Casey, Ph.D.
Registration No. 40,294

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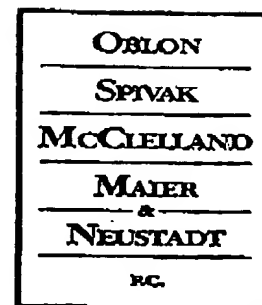
OSMM&N File No. 212235US2REDept.: E/MBy: EHK/mlh✓Serial No. 09/924,501In the matter of the Application of: Hiroki SHOKI, et al.For: ADAPTIVE ANTENNA**Due Date: July 4, 2004**

The following has been received in the U.S. Patent Office on the date stamped hereon:

- Dep. Acct. Order Form
- PTO Cover Letter
- Reissue Patent Application Statement as to Loss of Original Letters Patent



Docket No.: 212235US2RE

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

ATTORNEYS AT LAW

ECKHARD H. KUESTERS
(703) 413-3000
EKUESTERS@OBLON.COMRE: Application Serial No.: 09/924,501
Applicants: Hiroki SHOKI, et al.
Filing Date: August 9, 2001
For: ADAPTIVE ANTENNA
Group Art Unit: 3663
Examiner: HELLNER, M.

SIR:

Attached hereto for filing are the following papers:

**REISSUE PATENT APPLICATION
STATEMENT AS TO LOSS OF ORIGINAL LETTERS PATENT**

Our check in the amount of \$0.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.
Eckhard H. Kuesters

Registration No. 28,870

Customer Number

22850(703) 413-3000 (phone)
(703) 413-2220 (fax)Michael R. Casey, Ph.D.
Registration No. 40,2941940 DUKE STREET ALEXANDRIA, VIRGINIA 22314 U.S.A.
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IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE REISSUE APPLICATION OF :
HIROKI SHOKI, ET AL. : EXAMINER: HELLNER, M.
SERIAL NO: 09/924,501 :
FILED: AUGUST 9, 2001 : GROUP ART UNIT: 3663
FOR: ADAPTIVE ANTENNA :

REISSUE PATENT APPLICATION
STATEMENT AS TO LOSS OF ORIGINAL LETTERS PATENT

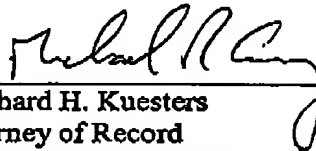
COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the outstanding Office Action dated May 4, 2004, Applicants wish to inform that the ribboned original Letters Patent for Patent No. 5,936,577 is lost and inaccessible.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.



Eckhard H. Kuesters
Attorney of Record
Registration No. 28,870

Customer Number
22850

Tel: (703) 413-3000
Fax: (703) 413-2220
(OSMMN 06/04)

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Michael R. Casey, Ph.D.
Registration No. 40,294